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OCT 25 2004

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In re Application of: :  
Swinehart et al. :  
Serial No. 10/788,967 : Group Art Unit: 1765  
Filed: February 26, 2004 : Examiner: Felisa Carla Hiteshew

For: MICROFLUIDIC CHEMICAL REACTOR FOR THE  
MANUFACTURE OF CHEMICALLY-PRODUCED  
NANOPARTICLES

I hereby certify that this "Response to Restriction Requirement" is being sent via facsimile to fax number (703) 872-9306 under 37 C.F.R. §1.6 & §1.8 on October 25, 2004.

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1. Facsimile Cover Sheet;
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Attorney Docket No. 128321.101

Date: October 25, 2004

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: :  
Swinehart et al. :  
Serial No. 10/788,967 : Group Art Unit: 1765  
Filed: February 26, 2004 : Examiner: Hiteshew, Felisa Carla

For: MICROFLUIDIC CHEMICAL REACTOR FOR THE MANUFACTURE  
OF CHEMICALLY-PRODUCED NANOPARTICLES

**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This is a response to a restriction requirement mailed in the Office Action dated September 24, 2004 in the above identified application. Applicant provisionally elects, with traverse, the invention that the Examiner has designated as Invention I (Claims 1-31) drawn to a microfluidic module and reactor. As such, Applicant's restriction election is timely filed and is fully responsive to the Office Action.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.